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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	2550/A18
First Inventor	Mark L. Schirmer
Title	Integrated Fastener and Motion Detector
Express Mail Label No.	EV 401277309 US

APPLICATION See MPEP chapter 600 concerning u		ADDITESS 10. P.O. Box	ria VA 22313-1450
1. X Fee Transmittal Form (e.g., (Submit an original and a duplical Applicant claims small entity See 37 CFR 1.27. 3. X Specification [7] Specification [7] Cross Reference to Related Applicate Regarding Fed spore Reference to sequence listing, or a computer program listing a Background of the Invention Brief Summary of the Invention Brief Description of the Drawing Detailed Description Claim(s) Abstract of the Disclosure	status. Total Pages 18] below) polications a table, appendix	ii. Paper	endix) I Sequence Submission From (CRF)
4. X Drawing(s) (35 U.S.C. 113) 5. Oath or Declaration a. X Newly executed (original b. Copy from a prior applica	[Total Sheets or copy) Ition (37 CFR 1.63(d)) al with Box 18 completed) NTOR(S) ed deleting inventor(s) tion, see 37 CFR	10. 37 CFR 3.73(b) Statem (when there is an assig English Translation Do 12. X Information Disclosure Statement (IDS)/PTO-13. Preliminary Amendmer 14. X Return Receipt Postcar (Should be specifically 15. Certified Copy of Priori (if foreign priority is cla Nonpublication Reques	Attomey cument (if applicable) Copies of IDS A449 Citations of (MPEP 503) itemized) by Document(s) imed)
18. If a CONTINUING APPLICATION specification following the title, or in a	an Application Data Sheet under 3	7 CFR 1.76:	
Prior application information: For CONTINUATION OF DIVISIONAL AF 5b, is considered a part of the disclosu The incorporation can only be relied up	Examiner PS only; The entire disclosure of the eccompanying continuation on when a portion has been inadver	Art Unit: e prior application, from which an oath or divisional application and is hereby	incorporated by reference.
X Customer Number:	002101		espondence address below
Name			
Address			
City		State	Zip Code
Country	Λ	elephone	Fax
Name (Print/Type) Steven G. Sa	unders 4	Registration No. (Attorney/Agent)	36,265
Signature	WI LZ		Date 05/20/2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Complete if Known

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Application Number

FEE TRANSMITTAL for FY 2004

May 20, 2004 Filing Date Mark L. Schirmer First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit (\$) 932.00**TOTAL AMOUNT OF PAYMENT** 2550/A18 Attorney Docket No.

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
X Check Credit card Money Other None		None	3. ADDITIONAL FEES					
		Large I	Large Entity Small Entity					
Deposit Account:			Fee	Fee	Fee	Fee	Fee Description	
Account			1051	(\$) 130	Code 2051	(\$)	Surphorae Into filing too or eath	Fee Paid
Number		⊣	1051	50	2051		Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	
Account Name			1032	30	2002	20	cover sheet	
The Director is authorize	d to: (check all that apply)		1053	130	1053		Non-English specification	\vdash
$\overline{\mathbf{X}}$ Charge fee(s) indicated	below X Credit any overpa	ayments		2,520			For filing a request for ex parte reexamination	\vdash
	ee(s) or any underpayment of fee((s)	1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee			1805	1.840*	1805	1.840*	Requesting publication of SIR after	
to the above-identified deposit account.				,,,,,,	1000	1,0	Examiner action	\vdash
FEF	CALCULATION		1251	110	2251		Extension for reply within first month	
1. BASIC FILING FE			1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	•	[1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Code (\$)	<u>Fee Description</u> Fe	ee Paid	1254	1,480	2254	740	Extension for reply within fourth month	\vdash
1001 770 2001 385	Utility filing fee	770 001	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265	Plant filing fee		1402	330	2402	165	Filing brief in support of an appeal	
1004 770 2004 385	Reissue filing fee	—— I	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$) 7	770.00	1452	110	2452	55	Petition to revive - unavoidable	
			1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FE	ES FOR UTILITY AND RE	EISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
=	Extra Claims below F	Fee Paid	1502	480	2502	240	Design issue fee	
	-20** = 2 X 18 =	36	1503	640	2503	320	Plant issue fee	
Claims 4	-3** = 1 × 86 =	86	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent			1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small En			1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$	s)		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202	9 Claims in excess of 20	22 of 3	1809	770	2809	385	Filing a submission after final rejection	
	1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid		1810	770	2010	395	(37 CFR 1.129(a))	\vdash
1204 86 2204	43 ** Reissue independent clai	·	1010	//0	2810	303	For each additional invention to be examined (37 CFR 1.129(b))	
1204 00 2204	over original patent		1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205	9 ** Reissue claims in excess and over original patent	s of 20	1802	900	1802	900	Request for expedited examination of a design application	
SUPTOTAL (2) (C) 122 00		122.00	Other	fee (sp	ecify)_			
	SUBTOTAL (2) (\$)	122.00	*Red	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	40.00

SUBMITTED BY		1	1		(Complete	(if applicable)
Name (Print/Type)	Steven G. Saunder	1	Registration No. (Attorney/Agent)	36,265	Telephone	617-443-9292
Signature		ZUX			Date	May 20, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Schirmer et al.

Application No.:

Group No.:

Date Filed: 05/20/2004

Examiner:

For: Integrated Fastener and Motion Detector

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EV 401277309 US Date of Deposit 05/20/2004

I hereby state that the following attached paper or fee

Utility Patent Application Transmittal and enclosures referred to therein

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Steven G. Saunders

Signature of person mailing paper or fee

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